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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/827,170	04/06/2001	Shuhei Iizuka	108340	4382
·	590 12/02/2004		EXAMINER	
OLIFF & BERRIDGE, PLC P.O. BOX 19928			KNABLE, GEOFFREY L	
ALEXANDRIA, VA 22320			ART UNIT	PAPER NUMBER
			1733	
			DATE MAIL ED 12/02/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Advisory Action	09/827,170	IIZUKA, SHUHEI				
, and the same of	Examiner	Art Unit				
	Geoffrey L. Knable	1733				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address						
THE REPLY FILED 08 November 2004 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may <u>only</u> be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.						
PERIOD FOR REPLY [check either a) or b)]						
a) The period for reply expires <u>4</u> months from the mailing date of the final rejection.						
b) Light The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).						
Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
1 A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.						
2. The proposed amendment(s) will not be entered because:						
(a) Ithey raise new issues that would require further consideration and/or search (see NOTE below);						
(b) ☑ they raise the issue of new matter (see Note below);						
(c) they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or						
(d) they present additional claims without canceling a corresponding number of finally rejected claims.						
NOTE: <u>See Continuation Sheet.</u> 3. Applicant's reply has overcome the following rejection(s):						
4. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).						
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for reconsideration has been considered but does NOT place the application in condition for allowance because: See Continuation Sheet.						
6. The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.						
7. ☐ For purposes of Appeal, the proposed amendment(s) a) ☐ will not be entered or b) ☐ will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.						
The status of the claim(s) is (or will be) as follows:						
Claim(s) allowed:						
Claim(s) objected to:						
Claim(s) rejected: <u>11-26</u> .						
Claim(s) withdrawn from consideration:						
☐ The drawing correction filed on is a)☐ approved or b)☐ disapproved by the Examiner.						
Note the attached Information Disclosure Statement(s)(PTO-1449) Paper No(s)						
10. Other:						
		Geotife F Knable Primary Examiner Art Unit: 1733				

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Application No.

Continuation of 2. NOTE: Several potential new 112 first and second paragraph issues that would require further consideration are raised by the proposed amendment - in particular, in light of the original disclosure, it is not clear that support and/or an enabling disclosure exists for defining that the fibers are randomly oriented but also can be in the form of a ribbon extruded from a positive displacement extruder (claims 14 and 20). Note for example paragraph [0032] would seem to indicate that the positive displacement extruder is used when the fibers are desired to be circumferentially oriented while the screw type extruder is used when it is desired that the fibers be relatively randomly arranged. It thus is not entirely clear either that (1) the original disclosure was describing use of a positive displacement extruder for forming any but oriented fibers, and/or (2) that the artisan would be able to practice the claimed invention requiring random fibers using a positive displacement extruder which would seem to be expected to necessarily result in orientation of the fibers during the extrusion process (in fact, it would even be expected that any extrusion would result in some orientation, it being noted that the specification paragraph [0032] refers to use of the screw extruder to form the "relatively" random fiber orientation, it being again noted as set forth in the last office action, that the prior art would seem to be inclusive of layers including som non-oriented fibers and it is still not clear that the present claim requirements would define over this.

Continuation of 5. does NOT place the application in condition for allowance because: of the reasons of record; note also the comments made in the note above..